

**APPLICATION DATA SHEET  
UNDER 37 CFR 1.76**

**(1) Inventor Information**

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(2) Assignee Information

Name Line One: InterDigital Technology Corporation  
Address Line One: 300 Delaware Avenue  
Address Line Two: Suite 527  
City: Wilmington  
State or Province: DE, U.S.A.  
Postal or ZIP Code: 19801

(3) Correspondence Information

Customer No.: 24374  
Name Line One: Gerald B. Halt, Jr.  
Name Line Two: Volpe and Koenig, P.C., DEPT ICC  
Telephone No.: 215-568-6400

(4) Application Information

Title Line One: AUTOMATIC GAIN CONTROL FOR A  
Title Line Two: WIRELESS TRANSMIT/RECEIVE UNIT  
Title Line Three: IN A TIME SLOTTED DATA TRANSMISSIONS  
Total Drawing Sheets: Five  
Drawing Type: Formal  
Application Type: Utility  
Docket No.: I-2-0454.1US

(5) Representative Information

Representative Customer No.: 24374

(6) Domestic Priority Information

This application is a: Non Prov. of Provisional  
Application One: 60/452,441  
Filing Date: March 6, 2003